to Restriction Requirement dated June 24, 2008

REMARKS

Consideration of the present application in view of the above amendments and the

following election is respectfully requested.

Claims 1-51 were pending. Claims 18, 29 and 30 have been canceled without

prejudice to future prosecution in a related application. Accordingly, claims 1-17, 19-28 and 31-

51 are pending.

Claims 1-17, 19-28 and 31-51 have been amended to clarify the claimed subject

matter. Support for such amendments may be found throughout the present application,

especially in Examples 3 and 4. No new matter has been added.

In response to the Restriction Requirement dated June 24, 2008, Applicant elects

with traversal, Group I, claims 1-11, 19-44 and 46-51, drawn to hybridization probe and method

of use.

Applicant respectfully traverses the restriction requirement between Groups I and

II. Applicant submits that the combination of the amplification of a region of the narGHJI

nitrate reductase operon and detection of a polymorphism specific for Mycobaterium

tuberculosis in that region is the specific technical feature that links Groups I and II. The

primers in Group II are used in amplifying the region of the narGHJI for the detection of the

polymorphism specific for Mycobaterium tuberculosis using the probes in Group I.

The Director is authorized to charge any additional fees due by way of this

Amendment, or credit any overpayment, to our Deposit Account No. 19-1090.

Respectfully submitted,

SEED Intellectual Property Law Group PLLC

/Qing Lin/

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